

# Work Order ID 90751

September-24-12 2:55:54 PM

\*90751\*

Page 1

Item ID: D206-628-013 Accept \*N9000040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: Heli-Access-Step LH  
 Start Date: 9/24/12 Start Qty: 2.00 \*2\* Cust Item ID:  
 Required Date: 10/12/12 Req'd Qty: 2.00 \*2\* Customer:  
 Reference:

Approvals: Process Plan: MLJ Date: 12-09-25 Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr	
DSI9500	A	
IIN-D206-628	Rev F	<u>SP</u>

100	DOCUMENT CONTROL	0.00	<u>DAS 15</u>						
*100*									
DC	Memo	0.00	<u>121105</u>	<u>2X</u>					
Document Control	Photocopy blue file and type labels as per PPP D206-628-013 CHG 006								

110	Pick Kit	0.00							
*110*									
Packaging	Memo	0.00							
Packaging									

PTO 12-10-31 1211/02JB SP 2X MLJ 12-11-2 SP 12-10-31

NCR: ☒ Yes ☐ No

## WORK ORDER NON-CONFORMANCE / UPDATE

DQA: Ant Date: 12/11/10QA Closed: C12 Date:

Work Order: <u>90751</u> Part No. <u>D206-628-0V3</u> NCR No. <u>12-2012</u>				<b>DISPOSITION</b> Rework <input checked="" type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b> <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/>            Prod. Eng. Coord. <input checked="" type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/> </div> <div>           Engineering <input checked="" type="checkbox"/>            Quality <input type="checkbox"/>            Other <input type="checkbox"/> </div> </div>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data	12.10.31	110		Part missing in kit <del>Part # 121205</del> missing # NAS1149C0432R (18)	<del>add to kit with B#</del> <del>121205 + R#</del> NAS1149C0432R B# 121205	<del>add to kit with B#</del> <del>121205 + R#</del> NAS1149C0432R B# 121205	12/11/10 Smb	121102			
Equip/Tooling											
Operator											
Material											
Setup											
Other											
Process											
Supplier											
Training											
Unapproved											

## FAULT CATEGORY

## Landing Gear

- ☐
- Bending
- 
- ☐
- Centre Not Concentric to O/S
- 
- ☐
- Cracks
- 
- ☐
- Crushed/Crimped.
- 
- ☐
- Cuffs
- 
- ☐
- Heat Treat
- 
- ☐
- Inspection Strip in Tube
- 
- ☐
- Ripples in Bend
- 
- ☐
- Torque Waves in Extrusion
- 
- ☐
- Turning Sequence
- 
- ☐
- Wave/Twist in Tube

## General

- ☐
- Bend
- 
- ☐
- BOM/Route
- 
- ☐
- Broken/Damaged
- 
- ☐
- Burrs
- 
- ☐
- Contamination
- 
- ☐
- Countersink
- 
- ☐
- Cut Too Short
- 
- ☐
- Drill Holes
- 
- ☐
- Drawing
- 
- ☐
- Finish
- 
- ☐
- Folio
- 
- ☐
- Grain
- 
- ☐
- Hardware
- 
- ☐
- Inspection Incomplete
- 
- ☐
- Instructions Incomplete/Unclear
- 
- ☐
- Maintenance
- 
- ☐
- Mislabeled
- 
- ☐
- Misread
- 
- ☐
- Offset
- 
- ☐
- Out of Calibration
- 
- ☐
- Out of Sequence
- 
- ☐
- Outside Dimensions

- ☐
- Ovalized
- 
- ☐
- Over/Under tolerance
- 
- ☐
- Part Incorrect
- 
- ☒
- Part Lost/Missing
- 
- ☐
- Part Moved
- 
- ☐
- Positioned Wrong
- 
- ☐
- Power Loss/Surge
- 
- ☐
- Pressure/Forced
- 
- ☐
- Temperature/Cure
- 
- ☐
- Weld
- 
- ☐
- Wrong Stock Pulled
- 
- ☐
- Other

# Work Order ID 90751

\*90751\*

Page 2

September-24-12 2:55:54 PM

Item ID: D206-628-013

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Heli-Access-Step LH

Start Date: 9/24/12 Start Qty: 2.00 \*2\*

Cust Item ID:

Required Date: 10/12/12 Req'd Qty: 2.00 \*2\*

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start \*NR1\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC4- 100% Inspect kits for completeness  Memo	0.00 0.00				2			
130 *130* Packaging Packaging	Packaging  Memo Identify and pack for shipping as per PPP D206-628-013 Location: 719 PPP Rev: _____	0.00 0.00				2			
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release  Memo	0.00 0.00							

12/11/12 12:11:54

12/11/12 12:11:54  
MLJ 12-11-05

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data <input type="checkbox"/>									
Equip/Tooling <input type="checkbox"/>									
Operator <input type="checkbox"/>									
Material <input type="checkbox"/>									
Setup <input type="checkbox"/>									
Other <input type="checkbox"/>									
Process <input type="checkbox"/>									
Supplier <input type="checkbox"/>									
Training <input type="checkbox"/>									
Unapproved <input type="checkbox"/>									

**FAULT CATEGORY**

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio	<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions
<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge		
<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other		

# Picklist Print

September-24-12 2:55:53 PM

Page 1

Work Order ID: 90751

Parent Item: D206-628-013

Parent Item Name: Heli-Access-Step LH

Start Date: 9/24/12

Required Date: 10/12/12

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:D As Per Ecn 766 06-01-06 JLM  
IPP Rev:E as per ecn 1118 08-02-05 DD verified by:  
IPP rev F ncr 09-004 09.01.09 EC verified by:DD IPP Rev:G per DS19500 DD  
10.03.01 verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3G4A BOLT		Purchased	No			110	Each	2,062.0000	2	4	20		

Location	Loc Qty	Loc Code
FG	20	
122814	20	
ST350	2042	
120187	31	
120521	28	
120769	38	
121205	61	
121556	8	
122151	42	
122416	4	
122814	1330	
123021	500	

AN4G13A  
BOLT

Purchased No 110 Each 144.0000

Location	Loc Qty	Loc Code
ST356	100	
122808	100	
ST357	44	
121827	3	
122141	41	

122814  
123346 8 20 12/11/02

NCR: Yes / No

## WORK ORDER NON-CONFORMANCE / UPDATE

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data <input type="checkbox"/>									
Equip/Tooling <input type="checkbox"/>									
Operator <input type="checkbox"/>									
Material <input type="checkbox"/>									
Setup <input type="checkbox"/>									
Other <input type="checkbox"/>									
Process <input type="checkbox"/>									
Supplier <input type="checkbox"/>									
Training <input type="checkbox"/>									
Unapproved <input type="checkbox"/>									

### FAULT CATEGORY

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio	<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions
		<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge
		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other

# Picklist Print

September-24-12 2:55:53 PM

Page 2

Work Order ID: 90751

Parent Item: D206-628-013

Parent Item Name: Heli-Access-Step LH

Start Date: 9/24/12

Required Date: 10/12/12

Start Qty: 2.00

Required Qty: 2.00

AN4G14A Purchased No

110 Each 166.0000

8

Bolt

Sms 2X

Location	Loc Qty	Loc Code
FG	20	
118706	20	
ST357	146	
118706	46	
123021	100	

AN4G15A Purchased No

110 Each 197.0000

8

Bolt

Smsy

Location	Loc Qty	Loc Code
FG	10	
120360	10	
ST358	187	
115835	2	
118706	3	
120360	182	

AN960G416 SMS NAS1149C0463R Purchased No

110 Each 0.0000

washer

D2731-7 Manufactured No

110 Each 122.0000

Mounting Lug

Sms 2X

Location	Loc Qty	Loc Code
ST	-50	
ST466	40	
89726	40	
ST467	50	
85477	50	
ST468A	4	
71860	4	
ST469	78	
78922	28	

September-24-12 2:55:54 PM

Shop Packet Print

Page 2

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____				<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/>            Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>            Other <input type="checkbox"/> </div> </div>						
<b>Root Cause</b>	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector			
Doc/Data <input type="checkbox"/>												
Equip/Tooling <input type="checkbox"/>												
Operator <input type="checkbox"/>												
Material <input type="checkbox"/>												
Setup <input type="checkbox"/>												
Other <input type="checkbox"/>												
Process <input type="checkbox"/>												
Supplier <input type="checkbox"/>												
Training <input type="checkbox"/>												
Unapproved <input type="checkbox"/>												
<b>FAULT CATEGORY</b>												
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube			<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio			<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions			<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other	



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September-24-12 2:55:54 PM

Page 3

Work Order ID: 90751

Parent Item: D206-628-013

Parent Item Name: Heli-Access-Step LH

Start Date: 9/24/12

Required Date: 10/12/12

Start Qty: 2.00

Required Qty: 2.00

**D2732-030**  
Rubber Cushion

Manufactured No

110 Each 15.0000

**8** 16

Location	Loc Qty	Loc Code
FG	5	
83560	5	
ST402	2	
84498	2	
ST415	8	
88776	8	

83560

**D2841-041**  
Step Assembly, 206 Float

Manufactured No

110 Each 0.0000

**0** 2

**D2845**  
Arm

Manufactured No

110 Each 21.0000

**2** 4

Location	Loc Qty	Loc Code
ST265	21	
52269	2	
56828	19	

56828

**D3394-043**  
Lug Assembly

Manufactured No

110 Each 112.0000

**4** 8

Location	Loc Qty	Loc Code
ST465	40	
89729	40	
ST479	72	
80217	52	
82760	20	

80217

**D4064-041**  
Mounting Lug

Manufactured No

110 Each 15.0000

**0** 2

Location	Loc Qty	Loc Code
ST465	15	
58980	1	
58985	1	
62977	13	

1x 58980

1x 62977

September-24-12 2:55:54 PM

Shop Packet Print

Page 3

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____				<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/>            Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>            Other <input type="checkbox"/> </div> </div>					
<b>Root Cause</b>	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data <input type="checkbox"/>											
Equip/Tooling <input type="checkbox"/>											
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Material <input type="checkbox"/>											
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Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unapproved <input type="checkbox"/>											
<b>FAULT CATEGORY</b>											
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube			<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio			<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions			<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other		

# Picklist Print

September-24-12 2:55:54 PM

Page 4

Work Order ID: 90751

Parent Item: D206-628-013

Parent Item Name: Heli-Access-Step LH

Start Date: 9/24/12

Required Date: 10/12/12

Start Qty: 2.00

Required Qty: 2.00

**YIS21043-4**

Purchased

No

110

Each

1,859.0000

**12**

24

Nut

## Location

## Loc Qty

## Loc Code

FG	36	
104603	36	
ST301	376	
119546	2	
121162	13	
121652	361	
ST315	500	
123021	500	
ST318	947	
122141	947	

Sms 22

**NAST149G0363R**

Washer

Purchased

No

110

Each

4,736.0000

**2**

4

## Location

## Loc Qty

## Loc Code

297	2000	
122441	2000	
ST297	2736	
114742	2536	
122063	200	

Sms 22

**NAST1515H3**

Washer

Purchased

No

110

Each

96.0000

**2**

4

## Location

## Loc Qty

## Loc Code

ST277	96	
119438	2	
120518	26	
121415	68	

Sms 22

122141

114742

(2x)

(2x)

JB 12/11/02

SP12-1031

M123301

September-24-12 2:55:54 PM

Shop Packet Print

Page 4

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data <input type="checkbox"/>									
Equip/Tooling <input type="checkbox"/>									
Operator <input type="checkbox"/>									
Material <input type="checkbox"/>									
Setup <input type="checkbox"/>									
Other <input type="checkbox"/>									
Process <input type="checkbox"/>									
Supplier <input type="checkbox"/>									
Training <input type="checkbox"/>									
Unapproved <input type="checkbox"/>									

**FAULT CATEGORY**

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio	<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions  <input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other
---	---	--

# Picklist Print

September-24-12 2:55:54 PM

Page 5

Work Order ID: 90751

Parent Item: D206-628-013

Parent Item Name: Heli-Access-Step LH

Start Date: 9/24/12

Required Date: 10/12/12

Start Qty: 2.00

Required Qty: 2.00

**NAS1515H41**

WASHER

Purchased

No

110

Each

361.0000

**24**

48

8012-10-31

Location

Loc Qty

Loc Code

FG

8

103691

8

ST277

353

118709

2

120390

351

48x

SP

SnB

NCR: Yes / No

**WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____				<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/>            Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>            Other <input type="checkbox"/> </div> </div>						
<b>Root Cause</b>	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector			
Doc/Data <input type="checkbox"/>												
Equip/Tooling <input type="checkbox"/>												
Operator <input type="checkbox"/>												
Material <input type="checkbox"/>												
Setup <input type="checkbox"/>												
Other <input type="checkbox"/>												
Process <input type="checkbox"/>												
Supplier <input type="checkbox"/>												
Training <input type="checkbox"/>												
Unapproved <input type="checkbox"/>												
<b>FAULT CATEGORY</b>												
<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube			<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio			<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions			<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <hr/> <hr/> <hr/>		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other <hr/> <hr/> <hr/>	

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D206-628 REV. F

REF FAA STC: SA00500SE

REF TCCA STC: SH98-14

REF EASA STC EASA.IM.R.S.01339

**PURPOSE:**

UNMODIFIED D206-628-013/-014 STEP INSTALLATIONS AT CHANGE 005 (OR EARLIER) WILL NOT INSTALL AT THE 18.50" HEIGHT REQUIRED FOR COMPATIBILITY WITH APICAL TRI-BAG FLOATS.

**CHANGE:**

D206-628-013/-014 STEP INSTALLATIONS AT CHANGE 006 (OR LATER) CONTAIN NEW MOUNTING LUGS FOR COMPATIBILITY WITH APICAL FLOATS.

CONTRARY TO INSTALLATION INSTRUCTIONS IIN-D206-628, FOR COMPATIBILITY WITH APICAL TRI-BAG FLOATS, THE D206-628-013/-014 STEP INSTALLATIONS SHOULD BE INSTALLED AT A HEIGHT OF 17.25" PER FIGURE 1 OF THIS SERVICE INSTRUCTION.

WHEN INSTALLING THE MOUNTING LUGS, IT IS ACCEPTABLE TO USE LONGER/SHORTER AN4C BOLTS AS REQUIRED AND/OR INSTALL EXTRA AN960C416/416L WASHERS UNDER THE BOLT HEADS TO ENSURE 1.5 TO 4 THREADS IN SAFETY.

PARTS LIST OF SECTION 5.2 (PG. 12) OF IIN-D206-628-013/-014 REV. F IS AMENDED AS FOLLOWS:

QTY -013	QTY -014	QTY -023	QTY -024	QTY -033	QTY -034	Part Number	Description
X						D206-628-013	206 A/B FLOAT STEP INSTALLATION, LH
	X					D206-628-014	206 A/B FLOAT STEP INSTALLATION, RH

WAS:

2	2					D2731-3	MOUNTING LUG
2	2					D2731-7	MOUNTING LUG
2	2					D3394-041	MOUNTING LUG
2	2					D3394-043	MOUNTING LUG
16	16					AN960C416L	WASHER

IS:

4	4					D2731-7	MOUNTING LUG
4	4					D3394-043	MOUNTING LUG
1	1					D4064-041	MOUNTING LUG (NEW)
1	1					*D4064-1	LUG
2	2					*MS35489-93	GROMMET
16	16					AN960C416	WASHER

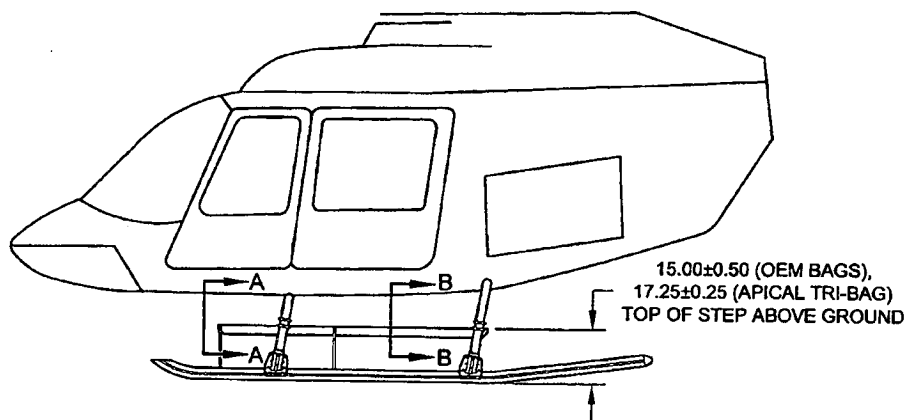
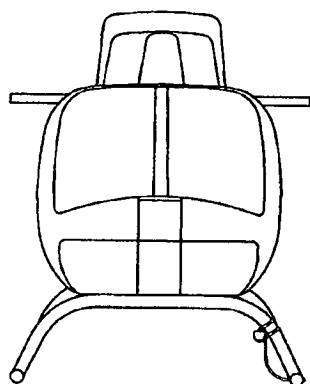
\* DENOTES THAT PART IS INCLUDED IN ASSEMBLY ABOVE

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 UNCONTROLLED COPY  
 SUBJECT TO AMENDMENT  
 WITHOUT NOTICE  
 WORK ORDER  
 NO. 90351 MCT  
 12-09-25

A	NEW ISSUE	CP	10.01.29
REV.	DESCRIPTION	BY	DATE
DESIGN	9P	<b>DART AEROSPACE USA, INC</b> PORT HADLOCK, WA	
DRAWN	9P		
CHECKED	3	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9500	SHEET 1 OF 4
APPROVED	H	TITLE	SCALE
DE APPR.	H	MOUNTING LUG CHANGE	NTS
DATE	10.01.29	COPYRIGHT © 2010 BY DART AEROSPACE USA, INC <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small>	

THE DSI-9500-011 LUG UPGRADE KIT IS AVAILABLE TO UPDATE EXISTING D206-628-013/-014 STEPS TO CHANGE 006. THE UPGRADE KIT INCLUDES ADDITIONAL LUGS FOR STEPS INSTALLED WITH APICAL TRI-BAG FLOATS (AT 17.25" HEIGHT). EXISTING D206-628-013/-014 STEPS INSTALLED WITH OEM FLOATS (AT 15.00" HEIGHT) DO NOT REQUIRE THE KIT. THE UPGRADE KIT SHOULD BE INSTALLED PER THIS SERVICE INSTRUCTION AND IIN-D206-628 REV. F.

QTY -011	Part Number	Description
X	DSI-9500-011	LUG UPGRADE KIT, 206 A/B FLOAT STEP
2	D2731-7	MOUNTING LUG (REPLACES D2731-3 MOUNTING LUG)
8	D2732-030	RUBBER CUSHION
2	D3394-043	MOUNTING LUG (REPLACES D3394-041 MOUNTING LUG)
1	D4064-041	MOUNTING LUG (REPLACES ONE D3394-043 FOR APICAL TRI-BAG FLOAT COMPATIBLE INSTALL)
4	AN4C13A	BOLT
4	AN4C14A	BOLT
4	AN4C15A	BOLT
16	AN960C416	WASHER
8	AN960C416L	WASHER
24	NAS1515H4L	WASHER
12	MS21043-4	NUT

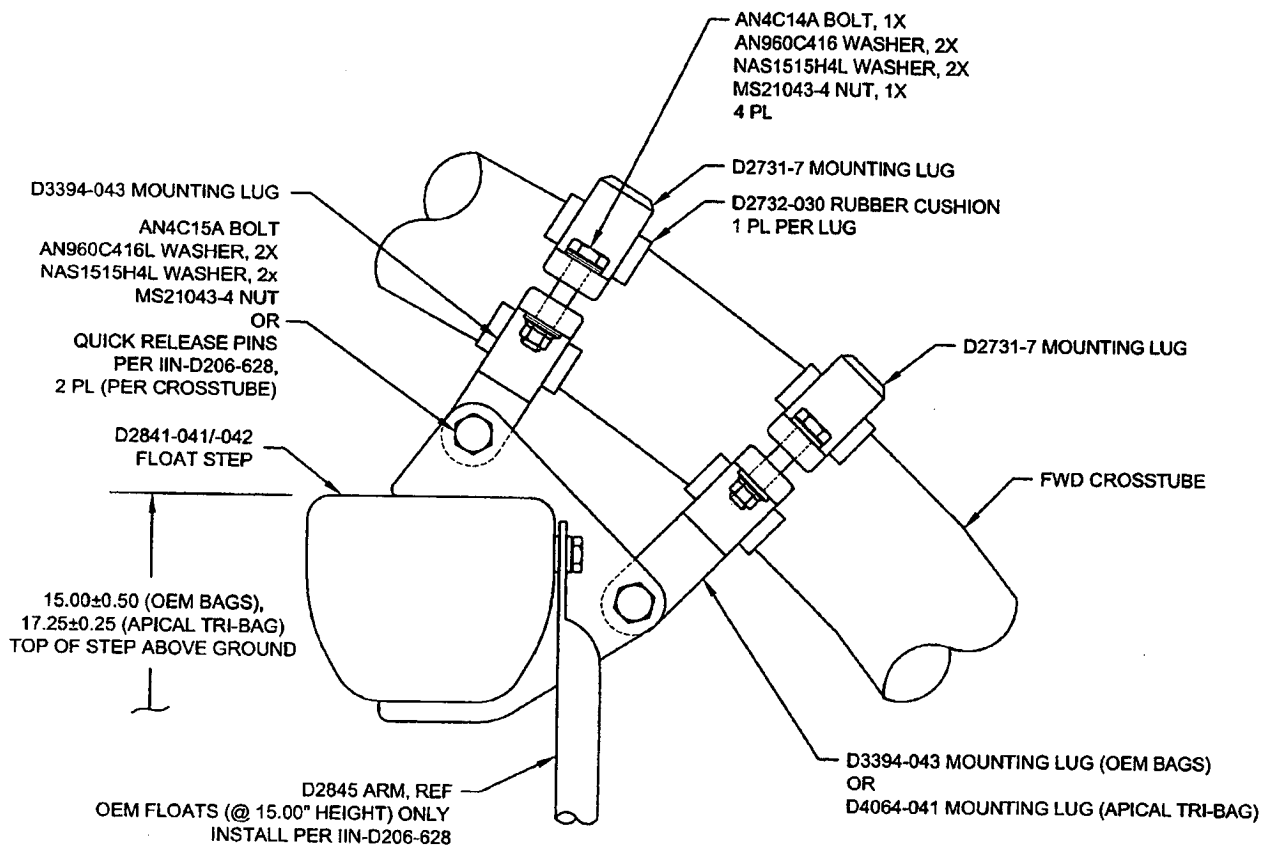


**FIGURE 1**  
D206-628-013 (SHOWN) / -014 (OPPOSITE)  
206 A/B FLOAT STEP INSTALLATION






DESIGN	99	<b>DART AEROSPACE USA, INC</b>	
DRAWN	99	PORT HADLOCK, WA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9500	SHEET 2 OF 4
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG CHANGE	NTS
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9051

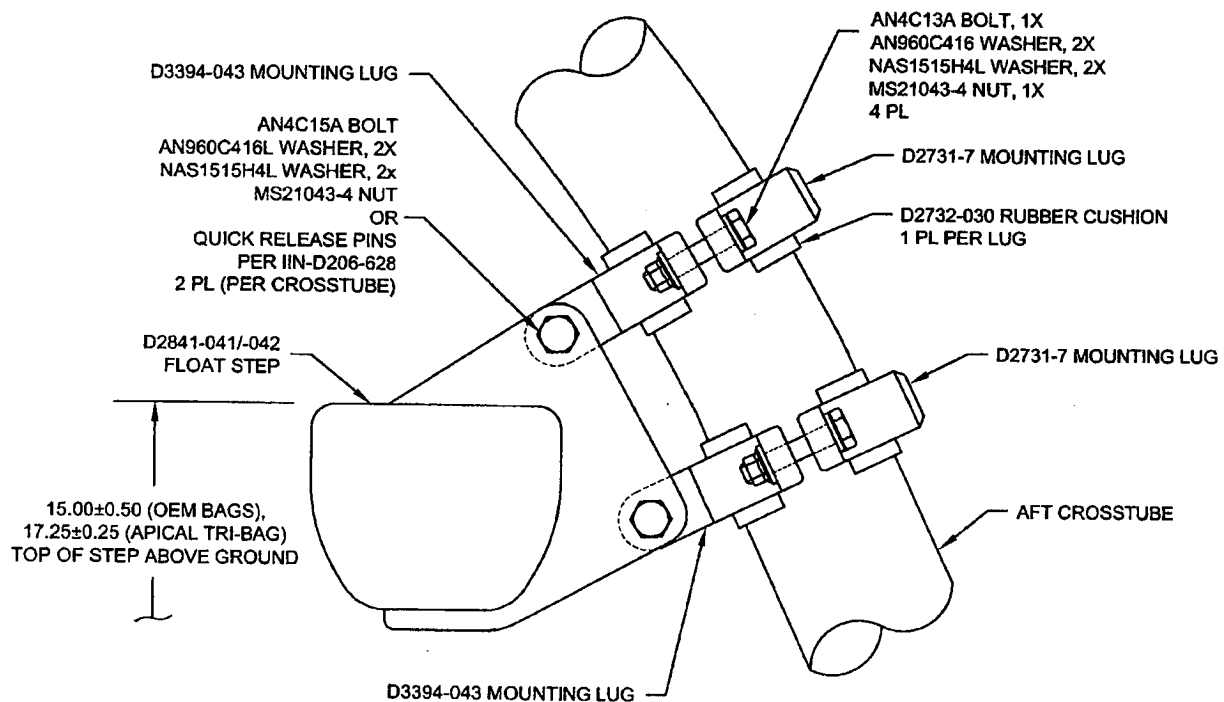




**SECTION A-A**  
FWD CROSSTUBE CLAMPING DETAIL

DESIGN		<b>DART AEROSPACE USA, INC</b>	
DRAWN		PORT HADLOCK, WA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9500	SHEET 3 OF 4
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG CHANGE	NTS
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9075-1



**SECTION B-B**  
AFT CROSSTUBE CLAMPING DETAIL

DESIGN	97	<b>DART AEROSPACE USA, INC</b> PORT HADLOCK, WA	
DRAWN	97		
CHECKED	HL	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9500	SHEET 4 OF 4
APPROVED	HL	TITLE	SCALE
DE APPR.	HL	MOUNTING LUG CHANGE	NTS
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15806

REFERENCE ONLY

SmS

DART AEROSPACE USA, INC.

IIN-D206-628

Page 18 of 19

5.2 D206-628-013/-014/-023/-024/-033/-034 FLOAT COMPATIBLE DART HELI-ACCESS-STEPS™ PARTS LIST

Qty -013	Qty -014	Qty -023	Qty -024	Qty -033	Qty -034	Part Number	Description
X						D206-628-013	206 A/B FLOAT STEP INST. LH
	X					D206-628-014	206 A/B FLOAT STEP INST. RH
		X				D206-628-023	206 L/L1/L3/L4 FLOAT STEP INST. LH
			X			D206-628-024	206 L/L1/L3/L4 FLOAT STEP INST. RH
				X		D206-628-033	407 FLOAT STEP INST. LH
					X	D206-628-034	407 FLOAT STEP INST. RH
				4	4	D2731-3	MOUNTING LUG
<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>D2731-7</del>	<del>MOUNTING LUG</del>
<del>8</del>	<del>8</del>	<del>8</del>	<del>8</del>	<del>8</del>	<del>8</del>	<del>D2732-030</del>	<del>RUBBER CUSHION</del>
<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>D2841-041</del>	<del>FLOAT STEP ASSEMBLY LH</del>
	1					D2841-042	FLOAT STEP ASSEMBLY RH
		1		1		D2842-041	FLOAT STEP ASSEMBLY LH
			1		1	D2842-042	FLOAT STEP ASSEMBLY RH
		2	2	2	2	D2844-1	ARM
		1	1	1	1	D2844-3	ARM
2	2					D2845	ARM
				4	4	D3394-041	MOUNTING LUG
				4	4	*D3394-1	*LUG
4	4			8	8	*MS35489-93	*GROMMET
<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>D3394-043</del>	<del>MOUNTING LUG</del>
4	4	4	4			*D3394-3	*LUG
8	8	8	8			*MS35489-93	*GROMMET
1	1					D4064-041	MOUNTING LUG
<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>*D4064-1</del>	<del>*LUG</del>
2	2					*MS35489-93	*GROMMET
<del>2</del>	<del>2</del>	<del>3</del>	<del>3</del>	<del>3</del>	<del>3</del>	<del>AN3C4A</del>	<del>BOLT</del>
<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>8</del>	<del>8</del>	<del>AN4C13A</del>	<del>BOLT</del>
<del>4</del>	<del>4</del>	<del>4</del>	<del>4</del>	<del>8</del>	<del>8</del>	<del>AN4C14A</del>	<del>BOLT</del>
<del>4</del>	<del>4</del>	<del>8</del>	<del>8</del>	<del>4</del>	<del>4</del>	<del>AN4C15A</del>	<del>BOLT</del>
<del>2</del>	<del>2</del>	<del>3</del>	<del>3</del>	<del>3</del>	<del>3</del>	<del>NAS1149C0363R</del>	<del>WASHER (OR AN960C10)</del>
<del>16</del>	<del>16</del>	<del>16</del>	<del>16</del>	<del>16</del>	<del>16</del>	<del>NAS1149C0463R</del>	<del>WASHER (OR AN960C416)</del>
8	8	24	24	24	24	NAS1149C0432R	WASHER (OR AN960C416L)
<del>24</del>	<del>24</del>	<del>24</del>	<del>24</del>	<del>24</del>	<del>24</del>	<del>NAS1515H4L</del>	<del>WASHER</del>
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\*DENOTES THAT PART IS INCLUDED IN ASSEMBLY ABOVE

5.3 QUICK RELEASE PIP PIN KIT

Qty -011	Part Number	Description
X	DSI9235-011	QUICK RELEASE PIP PIN KIT
4	BLRS-020	QUICK RELEASE PIN

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Revision: G  
Date: 11.02.25